UNITED STATES DISTRICT COURT

SOUTHERN DISTRICT OF NEW YOR	K
	X
SPHERE 3D CORP.,	:
Plaintiff and Counter-Defendant,	: Case No. 1:23-cv-02954
v.	: The Hon. Judge P. Kevin Castel
GRYPHON DIGITAL MINING, INC.,	: Magistrate Judge Valerie Figueredo
Defendant and Counter-Plaintiff,	: :
GRYPHON DIGITAL MINING, INC.,	· :
Third-Party Plaintiff	· :
v.	: :
PATRICIA TROMPETER,	: :
Third-Party Defendant.	: :
	X

# DEFENDANT AND COUNTERCLAIM-PLAINTIFF GRYPHON DIGITAL MINING, INC.'S ANSWER, AFFIRMATIVE DEFENSES, COUNTERCLAIMS, AND THIRD-PARTY COMPLAINT

Defendant and Counter-Plaintiff GRYPHON DIGITAL MINING, INC. ("Gryphon"), by and through its undersigned counsel, K&L Gates LLP, hereby responds to and answers the Amended Complaint filed by Plaintiff and Counter-Defendant SPHERE 3D CORP. ("Sphere"), and alleges the following affirmative defenses and counterclaims against Sphere and third-party claims against Sphere's Chief Executive Officer, PATRICIA TROMPETER ("Ms. Trompeter" and, collectively with Gryphon and Sphere, the "Parties"):

### **ANSWER**

1. Gryphon admits that the Amended Complaint purports to assert claims for breach of contract and breach of fiduciary duty but denies that Gryphon has breached any contract with

Sphere and denies that Gryphon owes any fiduciary duty or has breached any fiduciary duty. Answering further, Gryphon admits Sphere and Gryphon are in the business of digital asset mining and that Gryphon and Sphere entered into a Master Services Agreement, dated August 19, 2021, and subsequently amended on December 29, 2021 (referred to herein as the "MSA"), in contemplation of a potential merger of the companies that was not consummated. Answering further, Gryphon states that the document or documents referred to in Paragraph 1 as the "Master Services Agreement" or "MSA" and purportedly attached as Exhibits 1 and 2 to the Amended Complaint speak for themselves and hereby denies any allegations inconsistent therewith. Answering further, the allegation that "Gryphon's power over Sphere and its status as custodian of Sphere's digital assets and miners gave rise to fiduciary duties, including the duty of loyalty and to avoid self-dealing" is a legal conclusion to which no answer is required. To the extent that an answer may be required, Gryphon denies the allegation and specifically denies that it has ever owed any fiduciary duty to Sphere. Except as so stated, Gryphon denies the allegations in Paragraph 1.

- 2. Gryphon denies the allegations in Paragraph 2.
- 3. Gryphon denies the allegations in Paragraph 3.
- 4. Gryphon denies the allegations in Paragraph 4.
- 5. Gryphon admits only that as a consequence of Sphere's negligence, a third-party hostile threat actor was able to infiltrate Sphere's computer and technology infrastructure, send spoofing emails appearing to emanate from Sphere's email domain while impersonating Sphere's Chief Financial Officer, Kurt Kalbfleisch, and induce Gryphon to send cryptocurrency that was intended to be sent to Sphere to the hostile threat actor's public key address instead. Except as so stated, Gryphon denies the allegations in Paragraph 5.

- 6. Gryphon answers Paragraph 6 by stating that the emails described in this paragraph speak for themselves and hereby denies any allegations inconsistent therewith. Answering further, Gryphon lacks knowledge or information sufficient to form a belief as to the truth of the allegation in Paragraph 6 that "all Sphere emails have the same domain name," and therefore denies such allegation. Answering further, Gryphon states that throughout the course of its dealings with Sphere, both Mr. Kalbfleisch and Sphere's Chief Executive Officer, Ms. Trompeter, have used and sent e-mails from multiple e-mail addresses and domains. Except as so stated, Gryphon denies the allegations in Paragraph 6.
- 7. Gryphon answers Paragraph 7 by stating that the email described in this paragraph and purportedly depicted in Figs. 1-3 speaks for itself and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 7.
- 8. Gryphon admits only that the allegations in paragraph 8 describe a spoofing attack, caused by Sphere's negligence and failure to maintain proper security and control of its own technology and computer infrastructure, by which a third-party hostile threat actor was allowed to impersonate Sphere's CFO, Mr. Kalbfleisch, and induce Gryphon to send digital assets to the hostile threat actor's public key address rather than to a public key address controlled by Sphere. Except as so stated, Gryphon denies the allegations in Paragraph 8.
- 9. Gryphon admits only that, as a result of Sphere's negligence and the failure of Sphere's CEO and others at Sphere, including any information security personnel, to recognize the spoofing attack despite being properly copied on the emails at issue, Gryphon was induced to transfer eighteen (18) bitcoin to a public key address controlled by a third-party hostile threat actor. Except as so stated, Gryphon denies the allegations in Paragraph 9.
  - 10. Gryphon admits only that, as a result of Sphere's negligence and the failure of

Sphere's CEO and others at Sphere, including any information security personnel, to recognize the spoofing attack despite being properly copied on the emails at issue, Gryphon was induced to transfer an additional eight (8) bitcoin to a public key address controlled by a third-party hostile threat actor on or about February 1, 2023. Answering further, Gryphon states that the emails described in this paragraph speak for themselves and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 10.

- 11. Gryphon admits that following the spoofing attacks, Sphere requested to review certain of Gryphon's policies and procedures. Answering further, Gryphon states that it has established processes, developed in coordination with Sphere, for transferring digital assets to Sphere—and, in fact, has successfully transferred digital assets to Sphere on numerous occasions pursuant to such processes, without incident. Gryphon lacks knowledge or information sufficient to form a belief as to the truth of the allegation in Paragraph 11 that Sphere "report[ed] the incident . . . by filing a suspicious activity report ('SAR') with the Financial Crimes Enforcement Network ('FinCEN')," and therefore denies such allegation. Answering further, Gryphon states that it suggested to Sphere that the spoofing attacks be reported to the appropriate law enforcement agencies by one of the parties—as opposed to both parties reporting the attacks—to avoid creating separate reporting tracks. Gryphon denies the remaining allegations in Paragraph 11, and specifically denies that it "panicked" or "demanded that no one report the theft to the authorities."
- 12. Gryphon admits only that a proposed merger between itself and Akerna Corp., a publicly-traded technology firm, has been publicly announced. Answering further, Gryphon states that the Form S-4 Registration Statement referenced in this paragraph speaks for itself and hereby

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Gryphon understands that the submission of a Suspicious Activity Report to FinCen is strictly confidential and its disclosure is, upon information and belief, a violation of federal law.

denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 12.

- 13. Gryphon answers Paragraph 13 by stating that the Form S-4 Registration Statement referenced in this paragraph speaks for itself and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 13.
- 14. Gryphon answers Paragraph 14 by stating that the Form S-4 Registration Statement referenced in this paragraph speaks for itself and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 14.
- 15. Gryphon admits only that a proposed merger between itself and Akerna Corp., a publicly-traded technology firm, has been publicly announced. Gryphon denies the remaining allegations in Paragraph 15.
- 16. Paragraph 16 contains legal conclusions to which no answer is required. To the extent any answer is required, Gryphon denies the allegations in Paragraph 16.
- 17. Gryphon lacks knowledge or information sufficient to form a belief as to the truth of the allegation in Paragraph 17 that Sphere "generates substantially all of its revenue by mining for digital assets," and therefore denies such allegation. Answering further, Gryphon admits that, pursuant to the MSA, digital assets generated by Sphere's cryptocurrency mining machines are, or should be, maintained on a digital wallet operated by Gryphon. Answering further, Gryphon states that the document or documents referred to in Paragraph 17 as the "Master Services Agreement" or "MSA" and purportedly attached as Exhibits 1 and 2 to the Amended Complaint, and the Form S-4 Registration Statement referenced in this paragraph, speak for themselves and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 17.

- 18. Gryphon admits it has informed Sphere that, in order for Gryphon to fulfill its obligations under the MSA to directly pay Sphere's operating costs on Sphere's behalf, the digital wallet Gryphon operates for Sphere must maintain adequate value to cover such costs and expenses as they come due. Answering further, Gryphon admits it has informed Sphere that Gryphon, consistent with its obligations under the MSA, cannot fulfill a request to sell assets in Sphere's digital wallet that would leave the value of the remaining assets in Sphere's digital wallet insufficient to cover amounts due and owing on Sphere's behalf or otherwise render Sphere unable to pay its debts as they become due. Gryphon specifically denies Sphere's allegation in Paragraph 18 that Gryphon has demanded Sphere resolve this litigation as a condition of selling Sphere's digital assets, or that Gryphon has otherwise advised Sphere it will simply resume selling Sphere's digital assets, irrespective of Sphere's financial condition, if the litigation is resolved. Except as so stated, Gryphon denies the allegations in Paragraph 18.
- 19. Gryphon admits that it has denied breaching any obligation under the MSA or otherwise. Answering further, Gryphon admits that Sphere has failed to provide Gryphon with sufficiently specific factual information concerning Gryphon's purported breaches of the MSA. Except as so stated, Gryphon denies the allegations in Paragraph 19.
  - 20. Gryphon denies the allegations in Paragraph 20.
- 21. Gryphon admits only that Sphere is a publicly-traded bitcoin mining company listed on the Nasdaq stock exchange. Gryphon lacks knowledge or information sufficient to form a belief as to the truth of the remaining allegations in Paragraph 21, and therefore denies such allegations.
  - 22. Gryphon admits the allegations in Paragraph 22.
  - 23. Paragraph 23 contains a legal conclusion to which no answer is required. To the

extent any answer is required, Gryphon denies the allegations in Paragraph 23.

- 24. Paragraph 23 contains legal conclusions to which no answer is required. To the extent any answer is required, Gryphon denies the allegations in Paragraph 23. Further, Gryphon states that the MSA speaks for itself and hereby denies any allegations inconsistent therewith.
  - 25. Gryphon admits the allegations in Paragraph 25
  - 26. Gryphon admits the allegations in Paragraph 26.
  - 27. Gryphon admits the allegations in Paragraph 27.
- 28. Gryphon admits the allegations in Paragraph 28 and otherwise states that the contents of the MSA speak for themselves.
- 29. Gryphon states that the document or documents referred to in Paragraph 29 as the "MSA" and purportedly attached as Exhibits 1 and 2 to the Amended Complaint speak for themselves and hereby denies any allegations inconsistent therewith. Gryphon specifically denies the characterization of the management fee set forth in the MSA as "exorbitant," particularly in light of the fact that this was an agreed-upon fee that was freely negotiated by sophisticated parties and that the MSA enabled Sphere to transform its business into a bitcoin mining company by leveraging Gryphon's credibility, contacts, and expertise in the crypto-currency mining industry. Answering further, Gryphon lacks knowledge or information sufficient to form a belief as to the truth of the allegation regarding Sphere's "expect[ations]," and therefore denies such allegation. Except as so stated, Gryphon denies the allegations in Paragraph 29.
- 30. Gryphon states that the document or documents referred to in Paragraph 30 as the "MSA" and purportedly attached as Exhibits 1 and 2 to the Amended Complaint speak for themselves and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 30.

- 31. Gryphon states that the document or documents referred to in Paragraph 31 as the "MSA" and purportedly attached as Exhibits 1 and 2 to the Amended Complaint speak for themselves and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 31.
- 32. Gryphon states that the document or documents referred to in Paragraph 32 as the "MSA" and purportedly attached as Exhibits 1 and 2 to the Amended Complaint speak for themselves and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 32.
- 33. Gryphon states that the document or documents referred to in Paragraph 33 as the "MSA" and purportedly attached as Exhibits 1 and 2 to the Amended Complaint speak for themselves and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 33.
- 34. Gryphon lacks knowledge or information sufficient to form a belief as to the truth of the allegations in Paragraph 28 and therefore denies the allegations in Paragraph 34.
- 35. Gryphon admits its understanding that, in 2022, Sphere ordered mining equipment from overseas for delivery into the United States. Answering further, Gryphon states that although Gryphon knew the mining equipment was ordered, Gryphon had no knowledge of when the equipment would be delivered. Answering further, Gryphon states that by the time Sphere requested assistance from Gryphon, the mining equipment had already been seized by U.S. Customs and Border Protection, leaving little that Gryphon could do at that point to assist Sphere with the release of the equipment. Answering further, Gryphon specifically denies the allegation in Paragraph 35 that it "shirked its duties to provide the assistance and information needed to release the miners" and asserts that Gryphon at all times complied with its obligations under the

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MSA. Gryphon lacks knowledge or information sufficient to form a belief as to the truth of the remaining allegations in Paragraph 35, and therefore denies such allegations.

- 36. Gryphon denies the allegations in Paragraph 36.
- 37. Gryphon denies the allegations in Paragraph 37.
- 38. Gryphon denies the allegations in Paragraph 38.
- 39. In response to the first sentence in Paragraph 39, Gryphon admits it has informed Sphere that, in order for Gryphon to fulfill its obligations under the MSA to directly pay Sphere's operating costs, the digital wallet Gryphon operates for Sphere must maintain adequate value to cover Sphere's costs and expenses as they come due. Answering further, Gryphon admits it has informed Sphere that Gryphon, consistent with its obligations under the MSA, cannot fulfill a request to sell assets in Sphere's digital wallet that would leave the value of the remaining assets in Sphere's digital wallet insufficient to cover amounts due and owing on Sphere's behalf or otherwise leave Sphere unable to pay its debts as they become due. Except as so stated, Gryphon denies the allegations in the first sentence of Paragraph 39, and denies the remaining allegations in Paragraph 39.
  - 40. Gryphon denies the allegations in Paragraph 40.
- 41. Paragraph 41 contains a legal conclusion to which no answer is required. To the extent any answer is required, Gryphon denies the allegations of Paragraph 41.
- 42. Paragraph 42 contains legal conclusions to which no answer is required. To the extent any answer is required, Gryphon states that the parties' relationship, including without limitation any role in which Gryphon serves for Sphere and any obligation Gryphon owes to Sphere, is set forth in the Master Services Agreement between Gryphon and Sphere, dated August 19, 2021 (the "Original MSA"), as subsequently amended on December 29, 2021 (together with

the Original MSA, the "MSA"), copies of which are purportedly attached as Exhibits 1 and 2, respectively, to the Amended Complaint. Answering further, Gryphon states that the MSA speaks for itself and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 42.

- 43. Paragraph 43 contains legal conclusions to which no answer is required. To the extent any answer is required, Gryphon states that the parties' relationship, including without limitation any role in which Gryphon serves for Sphere and any obligation Gryphon owes to Sphere, is set forth in the MSA, a copy of which is purportedly attached as Exhibits 1 and 2 to the Amended Complaint. Answering further, Gryphon states that the MSA speaks for itself and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 43.
- 44. Paragraph 44 contains legal conclusions to which no answer is required. To the extent any answer is required, Gryphon states that the parties' relationship, including without limitation any role in which Gryphon serves for Sphere and any obligation Gryphon owes to Sphere, is set forth in the MSA, a copy of which is purportedly attached as Exhibits 1 and 2 to the Amended Complaint. Answering further, Gryphon states that the MSA speaks for itself and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 44.
- 45. The first sentence of Paragraph 45 contains a legal conclusion to which no answer is required. To the extent any answer is required, Gryphon denies the allegation in the first sentence of Paragraph 45. Answering further, Gryphon lacks knowledge or information sufficient to form a belief as to the truth of the allegation in Paragraph 45 that "when Sphere entered into the MSA, it did so based on Gryphon's representations that it had superior knowledge of and abilities

in the crypto-industry, including that Gryphon would be able to negotiate better deals with thirdparties, implement better investment strategies, and better manage Sphere's crypto-business," and therefore denies such allegation. Gryphon denies the remaining allegations in paragraph 45.

- 46. Paragraph 46 contains legal conclusions to which no answer is required. To the extent any answer is required, Gryphon states that the document or documents referred to in Paragraph 46 as the "MSA" and purportedly attached as Exhibits 1 and 2 to the Amended Complaint speak for themselves and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 46.
- 47. Paragraph 47 contains a legal conclusion to which no answer is required. To the extent any answer is required, Gryphon denies the allegation in Paragraph 47 that Gryphon "has prioritized its own interests over those of Sphere's, including by prioritizing the operations of its own miners over Sphere's and employing more advantageous mining pool strategies for its own digital assets." Answering further, Gryphon admits that it has reported a higher mining efficiency ratio than Sphere, but denies the allegation in Paragraph 47 that this "would not occur if Gryphon were acting to avoid self-dealing" because there are a multitude of factors that may determine mining efficiency, including without limitation the type and quality of mining equipment used and how the mining efficiency ratio is calculated. Gryphon denies the allegation that it engaged in "self-dealing." Except as so stated, Gryphon denies the allegations in Paragraph 47.
- 48. Gryphon answers Paragraph 48 by stating that the email described in this paragraph speaks for itself and hereby denies any allegations inconsistent therewith. Answering further, Gryphon lacks knowledge or information sufficient to form a belief as to the truth of the allegation that "all Sphere emails have the same domain name," and therefore denies such allegation. Except as so stated, Gryphon denies the allegations in Paragraph 48.

- 49. Gryphon answers Paragraph 49 by stating that the email described in this paragraph speaks for itself and hereby denies any allegations inconsistent therewith. Gryphon denies the allegations in Paragraph 49.
- 50. Gryphon answers Paragraph 50 by stating that the email described in this paragraph speaks for itself and hereby denies any allegations inconsistent therewith. Gryphon denies the allegations in Paragraph 50.
- 51. Gryphon admits only that, due to Sphere's negligence and failure to maintain proper security and control of its own technology and computer infrastructure, a third-party hostile threat actor was allowed to impersonate Sphere's CFO, Mr. Kalbfleisch, and induce Gryphon to send digital assets to a hostile threat actor's public key address rather than to Sphere, even though Sphere's CEO was copied on all such emails. Except as so stated, Gryphon denies the allegations in Paragraph 51.
- 52. Gryphon admits only that, as a result of Sphere's negligence, it was induced to transfer eighteen (18) bitcoin to the third-party hostile threat actor's public key address. Except as so stated, Gryphon denies the allegations in Paragraph 52.
- 53. Gryphon admits only that, as a result of Sphere's negligence, it was induced to transfer an additional eight (8) bitcoin to the third-party hostile threat actor's public key address on or about February 1, 2023. Answering further, Gryphon states that the emails described in this paragraph speak for themselves and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 53.
- 54. Gryphon answers Paragraph 54 by stating that the email described in this paragraph speaks for itself and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 54.

- 55. Gryphon admits that following the spoofing attacks, Sphere requested to review certain of Gryphon's policies and procedures. Answering further, Gryphon states that it has established processes, developed in coordination with Sphere, for transferring digital assets to Sphere—and, in fact, has successfully transferred digital assets to Sphere on several occasions pursuant to such processes, without incident. Except as so stated, Gryphon denies the allegations in Paragraph 55.
  - 56. Gryphon denies the allegations in Paragraph 56.
  - 57. Gryphon denies the allegations in Paragraph 57.
- 58. Gryphon lacks knowledge or information sufficient to form a belief as to the truth of the allegations in Paragraph 58, and therefore denies such allegations.
- 59. Gryphon admits only that a proposed merger between itself and Akerna Corp., a publicly-traded technology firm, has been publicly announced. Answering further, Gryphon states that the Form S-4 Registration Statement described in this paragraph speaks for itself and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 59.
- 60. Gryphon answers Paragraph 60 by stating that the Form S-4 Registration Statement described in this paragraph speaks for itself and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 60.
- 61. Gryphon answers Paragraph 61 by stating that the Form S-4 Registration Statement described in this paragraph speaks for itself and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 61.
- 62. Gryphon admits that a proposed merger between itself and a publicly-traded technology firm has been publicly announced. Gryphon denies the remaining allegations in

# Paragraph 62.

- 63. Gryphon denies the allegations in Paragraph 63.
- 64. Gryphon admits only that it alleges Sphere, as a consequence of Sphere's negligence, allowed a third-party hostile threat actor to infiltrate Sphere's computer and technology infrastructure, send spoofing emails appearing to emanate from Sphere's email domain while impersonating Sphere's CFO, Mr. Kalbfleisch, and induce Gryphon to send cryptocurrency that was intended to be sent to Sphere but instead was sent to the hostile threat actor's public key address. Except as so stated, Gryphon denies the allegations in Paragraph 64.
- 65. Gryphon answers Paragraph 65 by stating that the letter described in this paragraph and purportedly attached as Exhibit 3 to the Amended Complaint speaks for itself and hereby denies any allegations inconsistent therewith and specifically denies Sphere's characterization of such letter. Except as so stated, Gryphon denies the allegations in Paragraph 65.
- 66. Gryphon answers Paragraph 66 by stating that the letter described in this paragraph and purportedly attached as Exhibit 4 to the Amended Complaint speaks for itself and hereby denies any allegations inconsistent therewith and specifically denies Sphere's characterization of such letter. Except as so stated, Gryphon denies the allegations in Paragraph 66.
- 67. Gryphon admits that it has informed Sphere of its failure to provide Gryphon with the contact information for certain third parties Gryphon understands as performing services relevant to the MSA, including services the parties agreed Gryphon is obligated to perform under the MSA, and that Sphere did not promptly provide such information when requested by Gryphon. Except as so stated, Gryphon denies the allegations in Paragraph 67.
- 68. Gryphon lacks knowledge or information sufficient to form a belief as to the truth of the allegation in Paragraph 68 that Sphere "generates substantially all of its revenue by mining

for digital assets," and therefore denies such allegation. Answering further, Gryphon admits that, pursuant to the MSA, digital assets generated by Sphere's cryptocurrency mining machines are maintained on a digital wallet operated by Gryphon. Answering further, Gryphon states that the document or documents referred to in Paragraph 68 as the "Master Services Agreement" or "MSA" and purportedly attached as Exhibits 1 and 2 to the Amended Complaint, and the Form S-4 Registration Statement quoted in this paragraph, speak for themselves and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 68.

- 69. Gryphon denies the allegations in Paragraph 69.
- 70. Gryphon admits it has informed Sphere that, in order for Gryphon to fulfill its obligations under the MSA to directly pay Sphere's operating costs, the digital wallet Gryphon operates for Sphere must maintain adequate value to cover Sphere's costs and expenses as they come due. Answering further, Gryphon admits that it has requested Sphere maintain a minimum amount of funds in its digital wallet sufficient to pay Sphere's projected monthly costs, but Gryphon specifically denies that any minimum amounts requested bear any relation to any claim asserted by Gryphon in this action or otherwise; rather, the amounts requested reflect Gryphon's estimate of Sphere's projected near-term costs and expenses arising from its cryptocurrency mining efforts, which Gryphon is obligated to pay on Sphere's behalf from the Digital Wallet, pursuant to the MSA. Except as so stated, Gryphon denies the allegations in Paragraph 70.
- 71. Paragraph 71 contains legal conclusions to which no answer is required. To the extent any answer is required, Gryphon states that the document or documents referred to in Paragraph 71 as the "Master Services Agreement" or "MSA" and purportedly attached as Exhibits 1 and 2 to the Amended Complaint, the Form S-4 Registration Statement quoted in this paragraph,

and the unidentified document or communication quoted in this paragraph, speak for themselves and hereby denies any allegations inconsistent therewith. Except as so stated, Gryphon denies the allegations in Paragraph 71.

- 72. Gryphon admits it has informed Sphere that, in order for Gryphon to fulfill its obligations under the MSA to directly pay Sphere's operating costs, the digital wallet Gryphon operates for Sphere must maintain adequate value to cover Sphere's costs and expenses as they come due. Answering further, Gryphon admits it has informed Sphere that Gryphon, consistent with its obligations under the MSA, cannot fulfill a request to sell assets in Sphere's Digital Wallet that would leave the value of the remaining assets in Sphere's Digital Wallet, when converted to fiat currency, insufficient to cover amounts due and owing on Sphere's behalf, or otherwise leave Sphere unable to pay its debts as they become due. Answering further, Gryphon states that Sphere's allegations to the contrary are efforts to twist correspondence between the parties that speaks for itself to Sphere's own devices, and are expressly denied. Except as so stated, Gryphon denies the allegations in Paragraph 72.
- 73. Gryphon denies the allegations in Paragraph 73. Gryphon specifically denies Sphere's allegation in Paragraph 73 that Gryphon has demanded Sphere resolve this litigation as a condition of selling Sphere's digital assets, or that Gryphon has otherwise advised Sphere it will simply resume selling Sphere's digital assets, irrespective of Sphere's financial condition, if the litigation is resolved.
  - 74. Gryphon denies the allegations in Paragraph 74.
- 75. Gryphon admits that it has denied breaching any obligation under the MSA or otherwise. Answering further, Gryphon admits that Sphere has failed to provide Gryphon with sufficiently specific factual information concerning Gryphon's purported breaches of the MSA.

Except as so stated, Gryphon denies the allegations in Paragraph 75.

- 76. Gryphon denies the allegations in Paragraph 76.
- 77. Gryphon denies the allegations in Paragraph 77.
- 78. Gryphon incorporates and re-alleges its answers to Paragraphs 1 through 77 of the Amended Complaint as if fully set forth herein.
- 79. Paragraph 79 contains a legal conclusion to which no answer is required. To the extent that an answer may be required, Gryphon admits only that Count I purports to assert a claim for breach of contract against Gryphon, but Gryphon specifically denies that Gryphon has breached any contract with Sphere, including without limitation the MSA, and asserts that Gryphon has complied at all times with all obligations to Sphere. Gryphon denies the remaining allegations in Paragraph 79.
- 80. Paragraph 80 contains a legal conclusion to which no answer is required. To the extent that an answer may be required, Gryphon states that the MSA speaks for itself and hereby denies any allegations inconsistent therewith.
- 81. Gryphon denies the allegations in Paragraph 81, as set forth in more detail in Gryphon's Counterclaims below.
- 82. The allegation in Paragraph 82 that Gryphon "has materially breached the MSA" is a legal conclusion to which no answer is required. To the extent that an answer may be required, Gryphon denies the allegation. Gryphon denies the remaining allegations in Paragraph 82.
- 83. Paragraph 83 contains a legal conclusion to which no answer is required. To the extent that an answer may be required, Gryphon denies the allegations in Paragraph 83.
- 84. Gryphon has contemporaneously moved to dismiss Count II and therefore no response to Paragraph 84 is required. To the extent that an answer may be required, and without

waiving its motion to dismiss Count II, Gryphon incorporates and re-alleges its answers to Paragraphs 1 through 83 of the Amended Complaint as if fully set forth herein.

- 85. Gryphon has contemporaneously moved to dismiss Count II and therefore no response to Paragraph 85 is required. To the extent that an answer may be required, and without waiving its motion to dismiss Count II, Gryphon admits that Count II purports to assert a claim for breach of the implied covenant of good faith and fair dealing but denies that the Amended Complaint states a claim upon which relief may be granted against Gryphon for breach of the implied covenant of good faith and fair dealing. Gryphon denies the remaining allegations in Paragraph 85.
- 86. Gryphon has contemporaneously moved to dismiss Count II and therefore no response to Paragraph 86 is required. Answering further, and without waiving its motion to dismiss Count II, Gryphon states that Paragraph 86 contains a legal conclusion to which no answer is required. To the extent that an answer may be required, Gryphon states that the MSA speaks for itself and hereby denies any allegations inconsistent therewith.
- 87. Gryphon has contemporaneously moved to dismiss Count II and therefore no response to Paragraph 87 is required. To the extent that an answer may be required, and without waiving its motion to dismiss Count II, Gryphon denies the allegations in Paragraph 87, as set forth in more detail in Gryphon's Counterclaims below.
- 88. Gryphon has contemporaneously moved to dismiss Count II and therefore no response to Paragraph 88 is required. Answering further, and without waiving its motion to dismiss Count II, Gryphon states that Paragraph 88 contains legal conclusions to which no answer is required. To the extent that an answer may be required, Gryphon states that the MSA speaks for itself and hereby denies any allegations inconsistent therewith. Gryphon denies the remaining

allegations in Paragraph 88.

- 89. Gryphon has contemporaneously moved to dismiss Count II and therefore no response to Paragraph 89 is required. To the extent that an answer may be required, and without waiving its motion to dismiss Count II, Gryphon denies the allegations in Paragraph 89.
- 90. Gryphon has contemporaneously moved to dismiss Count II and therefore no response to Paragraph 90 is required. To the extent that an answer may be required, and without waiving its motion to dismiss Count II, Gryphon denies the allegations in Paragraph 90.
- 91. Gryphon has contemporaneously moved to dismiss Count III and therefore no response to Paragraph 91 is required. To the extent that an answer may be required, and without waiving its motion to dismiss Count III, Gryphon incorporates its answers to Paragraphs 1 through 90 of the Amended Complaint as if fully set forth herein.
- 92. Gryphon has contemporaneously moved to dismiss Count III and therefore no response to Paragraph 92 is required. To the extent that an answer may be required, and without waiving its motion to dismiss Count III, Gryphon admits that Count III purports to assert a claim for breach of fiduciary duty but denies that the Amended Complaint states a claim upon which relief may be granted against Gryphon for breach of fiduciary. Gryphon denies the remaining allegations in Paragraph 92.
- 93. Gryphon has contemporaneously moved to dismiss Count III and therefore no response to Paragraph 93 is required. To the extent that an answer may be required, and without waiving its motion to dismiss Count III, Gryphon denies the allegations in Paragraph 93.
- 94. Gryphon has contemporaneously moved to dismiss Count III and therefore no response to Paragraph 94 is required. To the extent that an answer may be required, and without waiving its motion to dismiss Count III, Gryphon denies the allegations in Paragraph 94.

95. Gryphon has contemporaneously moved to dismiss Count III and therefore no response to Paragraph 95 is required. To the extent that an answer may be required, and without waiving its motion to dismiss Count III, Gryphon denies the allegations in Paragraph 95.

# **AFFIRMATIVE DEFENSES**

Without assuming any burden of proof or burden going forward not required by law, Gryphon alleges the following affirmative defenses, while reserving the right to amend its affirmative defenses or add affirmative defenses as this case and/or discovery proceeds:

- 1. Sphere's Amended Complaint fails to state any claim upon which relief may be granted.
- 2. Sphere's claim for breach of the implied covenant of good faith and fair dealing is barred because it is duplicative of its claim for breach of contract.
- 3. Sphere's claims against Gryphon are extinguished by Sphere's breaches of the MSA.
- 4. Sphere's claims against Gryphon are barred, in whole or in part, by the doctrines of waiver, estoppel, acquiescence, and/or ratification.
- 5. Sphere's claims against Gryphon are barred, in whole or in part, by the doctrine of unclean hands.
- 6. Sphere's claims against Gryphon are barred, in whole or in part, by the doctrine of accord and satisfaction.
- 7. Sphere's claims against Gryphon are barred, in whole or in part, by the doctrine of payment.
- 8. Sphere's claims against Gryphon are barred, in whole or in part, by Sphere's failure to exercise due care or due diligence and/or failure to act reasonably to protect itself from, or to

mitigate, any alleged damages.

- 9. Sphere's claims against Gryphon are barred, in whole or in part, by Sphere's own negligence.
- 10. Sphere's claims against Gryphon are barred, in whole or in part, because its claimed damages are speculative, uncertain, and/or not ripe.
- 11. Sphere fails to allege facts sufficient to entitle Sphere to an award of punitive damages.
- 12. Sphere's claims against Gryphon are barred, in whole or in part, because the alleged breaches by Gryphon are not material.
- 13. Sphere's claims against Gryphon are barred, in whole or in part, because Sphere has not suffered any damages as a result of any conduct by Gryphon.
- 14. Sphere's claims for relief against Gryphon are barred, in whole or in part, because Sphere has waived its right to recover any damages, including specifically punitive damages.

Gryphon reserves its right to amend and supplement its affirmative defenses subject to discovery in this action.

# COUNTERCLAIMS AND THIRD-PARTY COMPLAINT

For its Counterclaims against Plaintiff and Counterclaim-Defendant SPHERE 3D CORP. ("Sphere"), and for its Third-Party Complaint against Third-Party Defendant PATRICIA TROMPETER ("Trompeter"), Defendant and Counterclaim-Plaintiff GRYPHON DIGITAL MINING, INC. ("Gryphon"), by and through its undersigned counsel, K&L Gates LLP, states as follows:

# INTRODUCTION

1. Gryphon is a privately held bitcoin mining company and industry leader in

environmentally responsible bitcoin mining.

- 2. Bitcoin is a decentralized digital currency (or "cryptocurrency") that can be stored on and transferred among digital wallets via peer-to-peer transactions.
- 3. Bitcoin mining is the process of applying computing power to solve cryptographic problems to produce or "mint" new bitcoins, a process that is "energy intensive."
- 4. Bitcoin miners who operate at a large scale typically either operate their own facilities, or contract with a hosting provider who will provide low-cost electricity to power those bitcoin mining computers, and will host and operate those bitcoin mining computers for a fee. Both Sphere and Gryphon contract with hosting providers.
- 5. Most bitcoin miners will direct their mining computers to a bitcoin mining pool, which aggregates the bitcoin mining power of various miners together, and pays miners *pro rata* based on a miner's contribution to the overall production of all mining computers participating in the pool.
  - 6. Sphere is a cryptocurrency mining company.
- 7. On or about August 19, 2021, Gryphon, as provider, and Sphere, as customer, entered into the Original MSA (as that term is defined in Gryphon's answer to Sphere's Amended Complaint above). On or about December 29, 2021, Gryphon and Sphere entered into Amendment No. 1 (the "Amendment") to the Original MSA (the Amendment and the Original MSA are together defined as the MSA, as set forth above in Gryphon's answer to Sphere's Amended Complaint). A true and correct copy of the MSA is attached hereto as **Exhibit A**.<sup>2</sup>
- 8. Pursuant to the MSA, Gryphon and Sphere agreed that Gryphon shall serve as the exclusive provider of any and all management services to Sphere for all of its blockchain and

<sup>&</sup>lt;sup>2</sup> Capitalized terms not otherwise defined herein have the meaning ascribed to them in the MSA.

cryptocurrency-related operations, which services include, but are not limited to: exclusive control over any and all relevant digital asset wallets and selection of the mining pool and custodians of such digital assets. *See* MSA at Exclusivity Clause and Commercial Terms Clause. The Parties further agreed that Gryphon shall serve as the exclusive provider of services relating to all mining equipment owned, purchased, leased, operated, or otherwise controlled by Sphere. *Id.* at Exclusivity Clause.

- 9. Together, the Parties intended to "set the bar for future bitcoin mining companies," and were "excited about the developing applications of blockchain technology" and becoming "a major player in its development." Sphere publicly touted Gryphon's "world class expertise" and its "expertise in bitcoin mining" in its own public statements.<sup>4</sup>
- 10. The MSA has been fruitful for both Parties. Under the MSA, Sphere has benefitted from Gryphon's significant and unique experience, credibility, and expertise in cryptocurrency mining operations, including the "design, implementation and management of additional mining capacity" deployed by Sphere.<sup>5</sup> In exchange, Gryphon has enjoyed the exclusive nature of the agreement between the Parties and has collected a reasonable, specifically negotiated and contractually agreed-upon fee for its services.

<sup>&</sup>lt;sup>3</sup> Sphere 3D News Release January 12, 2022, *available at* <u>Questions and Answers Regarding Sphere 3D Corp.'s Proposed Merger with Gryphon Digital Mining, Inc. | Sphere3D (gcsweb.com)</u>

<sup>&</sup>lt;sup>4</sup> Sphere 3D News Release August 20, 2021, available at Gryphon and Sphere Announce MSA and Agreement to Purchase Additional Carbon Offset Credits Bringing Total to Half a Million Credits | Sphere3D (gcs-web.com), and Sphere 3D News Release April 4, 2022, available at <a href="https://sphere3d.gcs-web.com/news-releases/news-release-details/sphere-3d-corp-and-gryphon-digital-mining-inc-move-forward-after">https://sphere3d.gcs-web.com/news-releases/news-release-details/sphere-3d-corp-and-gryphon-digital-mining-inc-move-forward-after</a>

<sup>&</sup>lt;sup>5</sup> Supra, n. 4, available at Gryphon and Sphere Announce MSA and Agreement to Purchase Additional Carbon Offset Credits Bringing Total to Half a Million Credits | Sphere3D (gcsweb.com).

- 11. Although the Parties' business relationship has previously been mutually beneficial, in recent months, Sphere has repeatedly and in bad faith breached the MSA.
- 12. Specifically, and despite Gryphon fully and competently performing its obligations under the MSA at all times, Sphere has repeatedly breached the MSA by (a) seeking mining hosting services independent of those arranged by Gryphon while rebuffing or ignoring Gryphon's inquiries as to whether Sphere required additional hosting services, (b) directing its cryptocurrency miners to mining pools that Gryphon did not select and does not manage despite Gryphon maintaining mining pool relationships for Sphere's miners as part of Gryphon's exclusive services under the MSA, (c) creating its own digital wallets to receive proceeds of its mining efforts despite agreeing under the MSA that Gryphon has the exclusive right to manage digital wallets on Sphere's behalf, (d) actually receiving proceeds of cryptocurrency mining through those independently maintained and operated digital wallets without using Gryphon's choice of custodian in violation of the MSA, and (e) failing to pay Gryphon management fees for its cryptocurrency-related operations.
- 13. In other words, Sphere has flagrantly violated the exclusivity provision of the MSA and other express obligations under the MSA, engaged in conduct that stymies and frustrates Gryphon's ability to provide the Services required under the MSA, and engaged in conduct that ultimately circumvents the fees that would be rightfully due and owing to Gryphon under the MSA.
- 14. Sphere also acted negligently by allowing a hostile threat actor to infiltrate its computer systems and information technology infrastructure, failing to detect or intercept spoofing emails appearing to be sent from Sphere's email domain which copied Sphere's CEO, and failing to detect or intercept the emails sent by threat actors (and before that, the presence of a threat actor in Sphere's systems) before such threat actors impersonated Sphere and induced Gryphon to send

a material amount of bitcoin intended to be paid to Sphere pursuant to the MSA to the threat actor's bitcoin public key address (the "Data Security Incident").

- 15. In the aftermath of the Data Security Incident, and despite Gryphon's repeated inquiries and demands, upon information and belief, Sphere has taken no action to remediate the Data Security Incident or to secure its email servers, email accounts, or other impacted computer systems and information technology infrastructure, thereby subjecting Gryphon and all of Sphere's other commercial partners to ongoing risk to their own financial well-being and to those commercial partners' own information security infrastructure.
- 16. Sphere and its Chief Executive Officer, Third-Party Defendant Patricia Trompeter, also have made unlawful, disparaging, and defamatory statements concerning Gryphon in a news release published on Sphere's website and thereafter reported on and re-published by various news media outlets. Sphere and Trompeter accuse Gryphon in the news release of "bull[ying]" and "threaten[ing]" Sphere while failing to "act with integrity" and "put[ting] [Sphere's] assets at significant risk." The news release also was broadcasted and linked by Ms. Trompeter on her personal Twitter account. These statements, disseminated to the public and intended to inflict harm to the reputation of Gryphon as a leader in the industry, are categorically false, unprotected by any privilege or immunity, and have damaged Gryphon.

#### **PARTIES**

- 17. Gryphon is a corporation duly incorporated under the laws of the state of Delaware with its principal place of business located in Las Vegas, Nevada. Gryphon is an industry-leading net carbon neutral bitcoin miner.
- 18. Upon information and belief, Plaintiff and Counter-Defendant Sphere is a Canadian corporation with its principal of business located in Toronto, Ontario, Canada. Sphere is a publicly

traded company whose shares trade on the NASDAQ. Sphere specializes in industrial-scale cryptocurrency mining operations.

19. Third-Party Defendant Patricia Trompeter is an individual, the Chief Executive Officer of Sphere and, upon information and belief, a citizen and resident of the State of Connecticut.

### VENUE AND JURISDICTION

- 20. This Court has subject matter jurisdiction over these counterclaims and third-party claims pursuant to 28 U.S.C. § 1332(a) because the amount in controversy exceeds the sum of \$75,000 exclusive of attorneys' fees, interest, and costs and because diversity of citizenship is established.
- 21. This Court has personal jurisdiction over the Sphere pursuant to the terms of the MSA, which contains a binding forum selection clause pursuant to which the Parties explicitly "consent to the exclusive jurisdiction of the State of New York in connection with any dispute, suit action or proceeding . . ." and waived "any defense of *forum non conveniens* in connection therewith." *See* MSA at Governing Law/Jury Waiver/Fee Clause.
- 22. This Court has personal jurisdiction over Trompeter because (i) she has purposefully availed herself of the privileges of conducting activities within the State of New York by directing activities in this State; (ii) the third-party claims arise out of or relate to Trompeter's contacts with New York; (iii) the third-party claims arise out of the same transactions and occurrences underlying Gryphon's counterclaims against Sphere, and litigating Gryphon's third-party claims against Trompeter in a separate jurisdiction would risk inconsistent judgments and not serve judicial economy and efficiency; (iv) Trompeter is the Chief Executive Officer of Sphere

which, pursuant to the MSA, agreed to resolve disputes relating to the MSA in the State of New York; and (v) exercising personal jurisdiction in the State of New York comports with due process.

23. Venue is proper in this Court, pursuant to 28 U.S.C. § 1391 and the terms of the MSA which require all actions to be brought in the state or district courts located within the State of New York. *Id*.

## **FACTUAL ALLEGATIONS**

# THE MSA

- 24. Under the MSA, Gryphon and Sphere agreed that "[Gryphon] shall be [Sphere's] exclusive provider of any and all management services for all blockchain and cryptocurrency-related operations including but not limited to services relating to all mining equipment owned, purchased, leased, operated, or otherwise controlled by [Sphere] and/or its subsidiaries and/or affiliates at any location (collectively, the 'Services')." *Id.* at Exclusivity Clause.
- 25. Pursuant to the MSA, Sphere agreed that Gryphon "shall at all times control the digital wallet, which shall be a wallet address selected by Gryphon on behalf of Sphere for storing digital assets (the 'Digital Wallet'). The digital assets shall be in the denomination of cryptocurrencies, virtual currencies or coins mined by [Gryphon] for or on behalf of [Sphere] at any location whatsoever (the 'Digital Assets')." *Id.* at Commercial Terms Clause.
- 26. Under the MSA, Gryphon "shall pay directly from the Digital Wallet on behalf of [Sphere] all operating costs, inclusive of electricity and any profit share to hosts, such payments to occur prior to calculation and payment of the Management Fee." *Id.*
- 27. The MSA provides that Gryphon "shall at all times select the mining pool and custodian of the Digital Assets." *Id*.
  - 28. As consideration for Gryphon's management services, Sphere agreed that

"[Gryphon] shall receive the equivalent of twenty-two- and one-half percent (22.5%) of the Net Operating Profit of all of [Sphere's] blockchain and cryptocurrency-related operations (the 'Management Fee')." *Id.* at Management Fee/Operating Costs Clause.

29. Pursuant to the terms of MSA, in addition to any damages incurred, Gryphon is entitled to its reasonable attorneys' fees and costs in connection with bringing this action. *See* MSA at Governing Law/Jury Waiver/Fees Clause.

## SPHERE'S BREACHES OF THE MSA

- 30. On or about October 13, 2021, Gryphon secured hosting for Sphere's miners with Core Scientific, which Sphere's then-CEO, Peter Tassiopoulos, touted as a "blue chip" and "industry leading hosting partner." Most of Sphere's miners were installed at Core Scientific's facilities and managed and operated by Gryphon. The rest of the miners were installed at the facilities of Coinmint, one of the largest digital asset miner hosting facilities in the world, and were managed and operated by Gryphon.
- 31. On or about April 11, 2022, Gryphon's CEO, Rob Chang, contacted Sphere with an offer to help obtain hosting for Sphere's bitcoin miners. Sphere directed Gryphon to "[s]tand by" but did not follow up regarding Mr. Chang's offer.
- 32. On June 17, 2022, Gryphon's president, Dan Tolhurst, contacted Sphere to determine whether Sphere needed additional hosting for its bitcoin miners. Sphere stated it did not.
- 33. Despite stating that it did not need additional bitcoin miner hosting, on or about August 8, 2022, Sphere entered into an agreement with Compute North, a hosting provider, without the consent, approval, or involvement of Gryphon.

<sup>6</sup> Sphere 3D News Release October 13, 2021, *available at* Sphere 3D and Gryphon Secure Largest Single Hosting Services Deal in Core Scientific's History | Sphere 3D (gcs-web.com)

- 34. Such relationship is a material breach of the exclusivity provision in the MSA, pursuant to which the Parties agreed that Gryphon shall serve as the exclusive provider of Services relating to cryptocurrency mining equipment.
- 35. Mr. Tolhurst contacted Sphere again on September 30, 2022, but again was told that Sphere did not need additional hosting. Sphere also stated that it was looking to resolve issues directly with Core Scientific.
- 36. On November 16, 2022, Gryphon, through its CEO Rob Chang, contacted Sphere and offered to set up a meeting with Foundry Digital, a mining pool operator ("Foundry").
  - 37. In December 2022, Core Scientific filed for relief under the U.S. Bankruptcy Code.
- 38. Thereafter, in December 2022, Gryphon again attempted to obtain new hosting services for Sphere's bitcoin miners.
- 39. However, Sphere refused to provide critical information required by Gryphon to enable Gryphon to procure replacement hosting for Sphere's devices, and instead sought to circumvent Gryphon's exclusive right to provide the Services by: (a) seeking alternative hosting independent of Gryphon's control, (b) creating its own digital wallets, (c) attempting to select its own crypto mining pool, and (d) actively concealing, beginning in Spring 2023, its own mining efforts and proceeds to avoid paying Gryphon the Management Fees owed under the MSA.
- 40. On or about December 12, 2022, Sphere entered into a business relationship with US Bitcoin ("USBTC"), a mining hosting provider which at the time managed prior Compute North hosting facilities, without the consent, approval, or involvement of Gryphon.
- 41. On March 8, 2023, Mr. Tolhurst contacted Alex Tierney, Sphere's Director of Corporate Development, and inquired regarding Sphere's hosting needs. Sphere did not respond to Mr. Tolhurst's inquiry.

- 42. On March 9, 2023, Mr. Tolhurst contacted Kurt Kalbfleisch, Senior Vice President and CFO of Sphere, and further inquired regarding Sphere's hosting needs. Mr. Kalbfleisch indicated that he would speak to Sphere's CEO, Patricia Trompeter, and revert back.
- 43. On or about March 10, 2023, Sphere attempted to enter into a business relationship with Foundry without the knowledge, consent, approval, or involvement of Gryphon.
- 44. This attempt to create a business relationship with Foundry, a mining pool operator, and to create its own account outside of Gryphon's control, is a material breach of the exclusivity provision in the MSA, pursuant to which Gryphon serves as the exclusive provider of Services relating to cryptocurrency mining equipment and wherein Gryphon and Sphere agreed that "[Gryphon] shall at all times select the mining pool and custodian of the Digital Assets." *Id.*
- 45. Moreover, Sphere's attempt to establish its own mining pool accounts with Foundry, without the consent, approval or involvement of Gryphon, would result in higher costs to Sphere because it does not enjoy the same lower cost tier available to Gryphon through the mining pools Gryphon manages; while this would reduce Sphere's profitability, it would also reduce the Management Fee ultimately received by Gryphon.
- 46. In response to Gryphon's inquiries concerning Sphere's attempts to establish a mining pool account with Foundry, Sphere has claimed that it did so at the recommendation of Sphere's auditor for purposes of revenue recognition. However, the mere fact that Sphere's attempt to establish an account with Foundry was recommended and/or even demanded by Sphere's auditor does not excuse Sphere's breach of the MSA. Furthermore, Sphere has failed to engage with Gryphon for purposes of considering alternative solutions concerning its revenue recognition issues.
  - 47. On March 15, 2023, Mr. Tolhurst followed up with Sphere's CFO, Mr. Kalbfleisch,

regarding Mr. Tolhurst's March 9 inquiry regarding Sphere's hosting needs. Sphere did not respond.

- 48. On or about March 16, 2023, Sphere entered into an agreement with Lancium Mining, a mining hosting provider, without the knowledge, consent, approval, or involvement of Gryphon.
- 49. The Lancium agreement included an expectation to direct the hashrate deployed at Lancium to a mining pool managed by Luxor Technologies as compensation for the introduction of Lancium by Luxor to Sphere.
- 50. Such relationship and agreement with Lancium and with Luxor is a material breach of the exclusivity provision in the MSA, pursuant to which Gryphon serves as the exclusive provider of Services relating to cryptocurrency mining equipment, and wherein Gryphon and Sphere agreed that "[Gryphon] shall at all times select the mining pool and custodian of the Digital Assets." *Id.* at Exclusivity Clause and Commercial Terms Clause
- 51. On or about March 19, 2023, Sphere entered into a business relationship with Luxor Technologies, a crypto mining pool provider, without the consent, approval or involvement of Gryphon. Without Gryphon's consent or approval, Sphere created an account with Luxor and obtained an account ID.
- 52. This relationship is a material breach of the exclusivity provision in the MSA, pursuant to which Gryphon serves as the exclusive provider of Services relating to Sphere's cryptocurrency mining equipment, and wherein Gryphon and Sphere agreed that "[Gryphon] shall at all times select the mining pool and custodian of the Digital Assets." *Id.* at Exclusivity Clause and Commercial Terms Clause.
  - 53. In furtherance of its improper relationships with Luxor and Foundry (and in breach

of the MSA), Sphere has established Digital Wallets without the consent, approval, or involvement of Gryphon. On March 21, 2023 Sphere, through its CEO, Patricia Trompeter, admitted to having created a digital wallet for Sphere without the consent or approval of Gryphon. Sphere has not transferred control of that digital wallet to Gryphon and has not paid the Management Fee required to be paid to Gryphon from that digital wallet, as required under the MSA.

- 54. These actions are a material breach of the commercial terms of the MSA, which give Gryphon exclusive control over Sphere's Digital Wallets, and which specifically grant Gryphon the exclusive power to select the custodian of the Digital Assets. These actions prevent Gryphon from accurately calculating Sphere's operating costs and paying those amounts for Sphere as Gryphon is required to do under the MSA. These actions further prevent Gryphon from accurately calculating the Management Fee due to be paid to Gryphon.
- 55. Gryphon has repeatedly requested from Sphere the information it would require to secure mining hosting services for Sphere but Sphere has repeatedly failed to provide that information to Gryphon. Sphere also refused for months to provide Gryphon with information relating to current hosting providers, only doing so recently, and has continued to refuse to provide Gryphon with authorization to manage those relationships to the current hosting providers as required under the MSA.
- 56. On March 21, 2023, Gryphon sent a demand letter (the "Demand Letter"), to Sphere, putting Sphere on notice of its breaches of the MSA and demanding all documentation relating to Sphere's efforts to circumvent the exclusive rights granted to Gryphon by Sphere, including its efforts to create business relationships with third party cryptocurrency-related service providers. A true and correct copy of the Demand Letter is attached hereto as **Exhibit B**.
  - 57. Sphere has not provided the requested documentation and remains in breach of the

MSA.

- 58. Even after filing its lawsuit, Sphere continues to breach the MSA and to tout its breaches publicly. For example, in its March 2023 Investor Update, Sphere disclosed that it has established a "partnership with Rebel Mining," and that it is "deploying miners to a facility in Missouri for anticipated energization in May." Sphere publicly claims to have entered additional discussions with hosting providers for the placement of over 5,000 cryptocurrency miners.<sup>8</sup>
- 59. Subsequent to its receipt of the Demand Letter, Sphere has continued to breach the MSA and continued to withhold information required by Gryphon to perform the services required of Gryphon under the MSA.
- 60. Sphere has breached the MSA by directly paying vendors for operating costs associated with mining, the responsibility for which is explicitly charged to Gryphon under the MSA. Moreover, Sphere has refused to provide Gryphon with certain information relating to the hosting services it has independently (and in breach of the MSA) sought out and obtained. Such information is necessary for Gryphon to fulfill its obligations under the MSA relating to management of payments for operating costs.
- 61. Specifically, the MSA provides, in pertinent part, that Gryphon "shall pay directly from the Digital Wallet on behalf of [Sphere] all operating costs, inclusive of electricity and any profit share to hosts, such payments to occur prior to calculation and payment of the Management Fee." *See* MSA at Commercial Terms Clause. Consistent with its obligations under the MSA, Gryphon historically has directly paid invoices for hosting services relating to Sphere's mining

<sup>&</sup>lt;sup>7</sup> See, e.g., Sphere 3D Corp. Provides Bitcoin Production and Mining Updates for March 2023 | Sphere 3D (gcs-web.com)

Sphere 3D News Release March 16, 2023, *available at* Sphere 3D Corp. Provides Bitcoin Production and Mining Updates for February 2023 | Sphere 3D (gcs-web.com)

operations out of Sphere's Digital Wallet.

- 62. Sphere's independent arrangement of hosting services has and continues to prevent Gryphon from managing payments for such services. Sphere has refused to provide Gryphon with access and contact information relating to these services so that Gryphon can fulfill its obligations under the MSA. Instead, Sphere insists that it pay these vendors directly. Not only is this a breach of the MSA, but it has caused delay in payment because for Sphere to pay the vendors directly it has required Gryphon to first sell assets in the Digital Wallet, which requires Gryphon to transfer the cash received for those assets to Gryphon's bank account, then to transfer the cash from Gryphon's bank account to Sphere's bank account, and then finally for Sphere to transfer the cash from Sphere's bank account to the vendor. This unnecessarily convoluted process, which violates the MSA, creates a payment lag that has resulted in, and continues to pose a risk of, Sphere failing to timely pay invoices (and which poses a risk to Sphere's broader mining operations).
- 63. For example, Sphere has admitted to independently establishing hosting agreements with hosting providers, *e.g.*, Lancium and Rebel Mining. Despite multiple requests, Sphere has refused to authorize Rebel to provide Gryphon with authority to make changes concerning the designated addresses of mining pools. Despite multiple requests, Sphere repeatedly refused to provide contact information for Lancium until finally such information was provided to Gryphon on May 16, 2023, and Lancium still has not responded to Gryphon's inquiries because Sphere's CEO, Ms. Trompeter, has not authorized Lancium to do so, notwithstanding the MSA's requirements. As a result of Sphere's actions and inactions, Gryphon is and/or has been unable to provide the Services required of it by the MSA. (*See* correspondence attached as **Group Exhibit** C.)
  - 64. Sphere has likewise continued to act to frustrate Gryphon's ability to perform under

the MSA. Specifically, Sphere has on multiple occasions requested that Gryphon liquidate bitcoin held in the digital wallets managed by Gryphon. Although this is not, in and of itself, a breach of the MSA, in order for Gryphon to fulfill its obligations under the MSA to directly pay Sphere's operating costs, the Digital Wallet must maintain adequate value to cover Sphere's costs and expenses as they come due. Although Gryphon has informed Sphere of this necessity, Sphere has repeatedly demanded the sale of assets in the Digital Wallet such that the value of the remaining assets in the Digital Wallet would be insufficient to cover amounts due and owing by Sphere, which Gryphon is supposed to pay on Sphere's behalf. (*See* correspondence attached as **Group Exhibit D**.)

- 65. Sphere's refusal to maintain sufficient value in the Digital Wallet prevents payment of Sphere's operating costs as they come due, prevents payment of those costs in a timely manner, and prevents payment to Gryphon of its contractually mandated Management Fee. The result would be Gryphon providing the equivalent of working capital financing to Sphere, which is not required by the MSA.
- 66. These breaches, and the damage they caused Gryphon, have been further compounded by Sphere's creation and use of digital wallets other than the Digital Wallet that Gryphon created for Sphere pursuant to the MSA. Indeed, on August 14, 2023, Sphere announced its Q2 2023 financial results. (A true and correct copy of Sphere's press release announcing those results is attached hereto as **Exhibit G**.) According to Sphere's own press release, Sphere mined 178.4 Bitcoin in Q2 2023. But only 92.7 Bitcoin was mined using the miners and pools that Gryphon manages for Sphere pursuant to the MSA. By definition, then, the other 85.7 Bitcoin that Sphere mined in Q2 2023 was directed to pools and addresses not selected by Gryphon, in breach of the MSA. And Gryphon has therefore lost its right, under the MSA, to that portion of the

Management Fee that would otherwise be due and owing to Gryphon for Sphere's mining of those 85.7 Bitcoin (whose market value as of this filing is \$2,514,609.40), all due to Sphere's flagrant breaches of the MSA, which Sphere has all but admitted in its most recent financial release.

# THE DATA SECURITY INCIDENT

- 67. As required under the MSA, Gryphon and Sphere have developed and relied upon a regular course of dealing whereby the parties request and confirm transfers of cryptocurrency from the Digital Wallets managed by Gryphon to Sphere.
- 68. Specifically, Gryphon regularly provides information to Sphere that allows Sphere to understand the Net Operating Profit generated through its cryptocurrency mining operations as managed by Gryphon. From that information, Gryphon calculates the amount owned by Sphere and sends an invoice to Sphere pursuant to the policies and procedures jointly developed by the parties and as required by the first Amendment to the MSA. Gryphon is required to pay Sphere's operating costs and is required to withdraw its Management Fee from Sphere's Digital Wallet. Thereafter, Gryphon has on several occasions transferred any remaining funds to Sphere by wire or, at Sphere's request, via a bitcoin transfer.
- 69. If Sphere has requested a direct transfer of BTC, Gryphon sends the requested amount of digital assets in the Digital Wallets to Sphere, at Sphere's request, according to an established course of dealing. First, Sphere will send an email requesting a transfer. The transfer request will generally include (i) the amount of cryptocurrency to be transferred, and (ii) the public key address of its digital asset wallet (the "Transferee Wallet").
- 70. If Sphere requests a transfer into a new Transferee Wallet, Gryphon will take steps to confirm the new Transferee Wallet. Specifically, when a transfer request is made by Sphere requesting that bitcoin be transferred to a new Transferee Wallet, Gryphon will send a *de minimis* test transaction to the Transferee Wallet public key address. The test transaction amount must then

be confirmed as received by Sphere via email. Once confirmed, Gryphon then sends the full transfer amount to the Transferee Wallet, less the amount already transferred as part of the test transaction. For subsequent transactions paid to known Transferee Wallet public key addresses, Gryphon will send the full requested amount without verification or test transactions.

- 71. Gryphon and Sphere used the established protocol described herein for six (6) transactions of bitcoin beginning on August 26, 2022 without incident or objection by Sphere at any time before January 27, 2023.
- 72. On or about January 27, 2023, however, Gryphon received a transfer request for eighteen (18) bitcoin from the email address belonging to Kurt Kalbfleisch, Senior Vice President and CFO of Sphere (the "First January 27 Request"). The email included all information typically provided to Gryphon by Sphere when requesting a cryptocurrency transfer, including a request that the eighteen (18) bitcoin be transferred to a known public key address for Sphere's Transferee Wallet. The January 27 Request also copied Ms. Trompeter's Sphere3d.com email address, which is consistent with Sphere's typical practice in transmitting these requests to Gryphon.
- 73. Upon receipt of the First January 27 Request, Gryphon, through its CEO Rob Chang, acknowledged receipt of the request and in a response email informed Mr. Kalbfleisch that the transfer would not be completed until January 30, 2023 at the earliest.
- 74. On the same day and within the same email chain, Mr. Chang received a second email from what appeared to be Mr. Kalbfleisch's email address. The email stated that the previously-provided public key address for Sphere's Transferee Wallet was under audit and requested that the bitcoin be transferred to a different Transferee Wallet public key address (the "Second January 27 Request"). Sphere's CEO, Ms. Trompeter, was copied on this email via her correct email address.

- 75. Upon receiving the Second January 27 Request, Gryphon, through its CEO Rob Chang, acknowledged receipt of the request that the bitcoin be transferred to a different Transferee Wallet public key address and consistent with established practice, responded that the request required verification of the new address.
- 76. On January 30, 2023, Gryphon sent a *de minimis* test transaction (0.0001 bitcoin) to the new Transferee Wallet public key address identified in the Second January 27 Request. After the bitcoin was transferred, Mr. Chang sent an email to the email address appearing to be Mr. Kalbfleisch's Sphere3d.com email address from which the Second January 27 Request was sent, stating that the *de minimis* test transaction was complete and requesting that Sphere confirm receipt of the test transaction. Sphere's CEO, Ms. Trompeter, was copied on Mr. Chang's email via her correct email address.
- 77. Shortly thereafter, Mr. Chang received an email response from what appeared to be Mr. Kalbfleisch's email address confirming that Sphere received the test transaction and requesting the full amount of the transfer request be sent. Ms. Trompeter was copied on the response email confirming Sphere's receipt of the test transaction at her correct email address, again consistent with Sphere's practice in communicating such confirmations to Gryphon.
- 78. After receiving confirmation of the test transaction and the request that the full amount be transferred, Gryphon sent the remainder of the requested transfer amount (17.9999 bitcoin) on January 31, 2023, to the new Transferee Wallet public key address identified in the Second January 27 Request.
- 79. On February 1, 2023, Gryphon received an email from what appeared to be Mr. Kalbfleisch's email address requesting the transfer of an additional eight (8) bitcoin to the new Transferee Wallet public key address (the "February 1 Request"). Once again, Ms. Trompeter was

copied on this email via her correct email address. Later that day, Gryphon received another email from what appeared to be Mr. Kalbfleisch's email address inquiring about the status of the requested transfer. Ms. Trompeter was copied on this email via her correct email address.

- 80. Gryphon, through Mr. Chang, responded to the email from what appeared to be Mr. Kalbfleisch's email address stating the transfer request was being processed. Ms. Trompeter was copied on Mr. Chang's response via her correct email address.
- 81. On February 1, 2023, Gryphon transferred eight (8) bitcoin to the new Transferee Wallet public key address.
- 82. A true and correct copy of the email correspondence regarding the transfers described herein are attached hereto as Group **Exhibit E.** In total, Gryphon transferred twenty-six (26) bitcoin to the new Transferee Wallet public key address provided in the Second January 27 Request via three separate bitcoin transactions.
- 83. On or about February 2, 2023, Gryphon was informed that Sphere never received the bitcoin transactions sent by Gryphon. After examination, Gryphon discovered that emails sent from what appeared to be Mr. Kalbfleisch's email address, beginning with the Second January 27 Request, were compromised when sent by Sphere to Gryphon; those emails came from a spoofed domain impersonating Sphere's domain. As such, the transfers of bitcoin were sent to a digital asset wallet address with no apparent affiliation to Sphere. Mr. Kalbfleisch's email was compromised as a result of the Data Security Incident in Sphere's systems; upon information and belief, Mr. Kalbfleisch's email was compromised due to Sphere's failure to implement proper security and controls over its computer systems, including its executives' email accounts and email server, and its failure to detect the compromise when a threat actor was actively diverting Gryphon's funds, despite Sphere's CEO, Ms. Trompeter, being copied on and privy to all relevant

communications. See Exhibit E.

- 84. Unlike Mr. Kalbfleich's email address, Ms. Trompeter's email address was not spoofed on the Second January 27 Request or any subsequent correspondence with Gryphon, including the February 1 Request; Ms. Trompeter was copied to her Sphere3d.com email address on all correspondence between Gryphon and the hostile actor spoofing Mr. Kalbfleisch's email. Thus, Ms. Trompeter—Sphere's CEO—was well-positioned to ascertain and detect her colleague's compromise, but apparently did not do so. *See* Group Exhibit E.
- 85. In an abundance of caution, in the aftermath of the Data Security Incident, Gryphon engaged an independent third-party forensic investigator to perform a privileged investigation of any potentially impacted systems on Gryphon's part. The investigation revealed that the compromise of Mr. Kalbfleisch's Sphere3d email account was not the result of any intrusion, vulnerability, hostile actor, or lack of proper security or controls over computers, email accounts, or email servers used by Gryphon.
- 86. On March 3, 2023, Gryphon and Sphere scheduled a meeting with the documented stipulated purpose of allowing the Parties' respective experts to compare their investigations and findings into the Data Security Incident. In particular, Gryphon indicated in its correspondence to Sphere that it had "completed [its] forensic research and believe[s] it is the right time for our forensic investigators to discuss their findings. Could we please arrange a time for them to connect?" On March 3, Ms. Trompeter, CEO of Sphere, agreed to a meeting including both parties' experts, noting, "[w]e have a forensic review as well." (See correspondence attached as Group Exhibit F.)
- 87. On March 15, 2023, Gryphon and Sphere joined their scheduled call wherein their respective experts were expected to discuss their investigations into the Data Security Incident.

Gryphon attended the call with its expert. Sphere, however, did not put forward any expert on the call. Instead, Sphere refused to provide any information to Gryphon, claimed it was undergoing "many investigations" and did not know what investigation Gryphon was referring to, and claimed that its understanding of the purpose and scope of the meeting was that Gryphon would present its own findings without any exchange of information.

- 88. Despite multiple requests by Gryphon, Sphere has failed to reschedule a meeting of the parties' respective experts, has failed to provide any information regarding its investigation, and has failed to provide any evidence that it undertook any investigation into the Data Security Incident at all.
- 89. Upon information and belief, the hostile actor that caused the spoofed emails acted through Sphere's computer systems and/or information technology infrastructure and, without adequate investigation and remedial measures, presents a continuing threat to Sphere's ongoing operations, and specifically to Sphere's existing and future commercial partners.
- 90. Despite the transfer of bitcoin to the hostile threat actor being the sole fault of Sphere and due to Sphere's negligence alone, in order to attempt to maintain an amicable business relationship with Sphere, Gryphon transferred the U.S. dollar-equivalent value of twenty-six (26) bitcoin, approximately \$560,215.53, from a digital wallet of Gryphon's to Sphere via wire transfer on a courtesy basis, reserving Gryphon's rights. Sphere has acknowledged receipt of this transfer.
- 91. Despite good faith efforts, including blockchain forensic tracing, Gryphon has been unable to recover the twenty-six (26) bitcoin transferred to the threat actor whose public key address was included in the emails sent to Gryphon, copying Sphere's CEO.
- 92. Since the Data Security Incident, Gryphon has discontinued transfers of digital assets to Sphere. Instead, Gryphon makes payments to Sphere in U.S. Dollars via wire transfer.

# UNLAWFUL, DISPARAGING, AND DEFAMATORY STATEMENTS BY SPHERE AND TROMPETER

- 93. Following the Data Security Incident, Sphere and its Chief Executive Officer, Patricia Trompeter, have made unlawful, disparaging, and defamatory statements to third parties concerning Gryphon. In a news release issued on April 7, 2023, Trompeter, acting in her capacity as Sphere's CEO, accused Gryphon of "materially breaching the Master Services Agreement," "put[ting] [Sphere's] assets at significant risk," "willfully violat[ing] [Gryphon's] contractual duties," and "bull[ying] [and] threaten[ing]" Sphere. After acknowledging that "[c]orporate integrity is essential... in [the cryptocurrency] industry," Trompeter further accuses Gryphon of "fail[ing] to act with integrity... [and]... fail[ing] to honor our contract." Trompeter's statement that Sphere will "hold... accountable" and "protect" itself from "the likes of Gryphon," alongside the statement that Gryphon has "failed to act with integrity," is a transparent attempt to improperly associate Gryphon, a well-respected industry leader, with certain high-profile bad actors in the crypto industry whose wrongful conduct has recently come to light.
- 94. The false and disparaging statements of Sphere and Trompeter in the April 7, 2023 news release were reported on, quoted, and re-published by various cryptocurrency news media outlets, including without limitation CoinDesk, Cointelegraph, Binance, and Blockchain News, as well as by the broader news media, including without limitation Barron's, Law.com, MarketWatch, Seeking Alpha, and Yahoo! Finance.
- 95. Apparently acting in her individual capacity, Trompeter further republished the April 7, 2023 news release containing the false and defamatory statements on her personal Twitter account.

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<sup>&</sup>lt;sup>9</sup> Sphere 3D News Release April 7, 2023, *available at* Sphere 3D Files Litigation Against Gryphon Digital Mining | Sphere3D (gcs-web.com)

- 96. Each of the aforementioned statements is false. Gryphon, consistent with its exceptional reputation as an industry leader in environmentally responsible cryptocurrency mining, has at all times acted with integrity in connection with its business relationship and agreements with Sphere, including the MSA, and has not "bullied" or "threatened" Sphere in any fashion. Further, Gryphon has not "put [Sphere's] assets at significant risk," nor has it "willfully violated [its] contractual duties."
- 97. The defamatory statements were made with knowledge of their falsity and with the intent to inflict harm on Gryphon's business, reputation, and the goodwill it has engendered in the cryptocurrency and digital mining community.
- 98. The statements are not protected by any privilege or immunity. The statements were not made in connection with any legal or quasi-legal proceeding. Rather, the statements were made in a news release published and made available to third parties on Sphere's website and via Trompeter's personal Twitter account. The statements were then re-published by third-party news media outlets.
- 99. The false and defamatory statements of Sphere and Trompeter, and in particular the unfounded statement that Gryphon lacks "integrity" and attempt to associate Gryphon with bad actors in the industry, have caused harm to Gryphon, including without limitation jeopardizing its business relationships and endeavors with third parties.
- 100. All conditions precedent to bring these claims have been met, or have been waived, or would be futile to attempt prior to bringing this action.

### COUNT I – BREACH OF CONTRACT

(Against Counter-Defendant Sphere 3D Corp.)

101. Gryphon adopts by reference the allegations of paragraphs 1-66 and 100 as if fully stated herein.

- 102. Gryphon and Sphere are parties to the MSA.
- 103. The MSA is a valid and enforceable contract governed by New York law.
- 104. Under the MSA, the Parties agreed that Gryphon shall serve as Sphere's "exclusive provider of any and all management services for all blockchain and cryptocurrency-related operations including but not limited to services relating to all mining equipment owned, purchased, leased, operated, or otherwise controlled by [Sphere] and/or its subsidiaries and/or affiliates at any location . . . ." *See* MSA at Exclusivity Clause.
- 105. The Parties further agreed that Gryphon shall "at all times control the digital wallet, which shall be a wallet address selected by [Gryphon] on behalf of [Sphere] for storing digital assets," and shall "at all times select the mining pool and custodian of the Digital Assets." *See* MSA at Commercial Terms Clause.
- 106. The Parties also agreed that Gryphon "shall pay directly from the Digital Wallet on behalf of [Sphere] all operating costs, inclusive of electricity and any profit share to hosts, such payments to occur prior to calculation and payment of the Management Fee." *See id.*
- 107. Gryphon has fully performed and complied with all of its obligations and duties under the MSA.
  - 108. Sphere's conduct, as described herein, constitutes a breach of the MSA.
- 109. Specifically, Sphere has materially breached the exclusivity terms of the MSA by entering into agreements with, potentially among others, Luxor, Foundry, USBTC, Rebel Mining, and Lancium without the consent, approval, or involvement of Gryphon.
- 110. Sphere has further materially breached the commercial terms of the MSA by, among other things, creating and operating its own digital wallets without the consent, approval or involvement of Gryphon.

- 111. Sphere has further materially breached the MSA by collecting amounts believed to be mining proceeds, in the amount of 2.82168614 bitcoin, into its Digital Wallet and failing to remit Management Fees to Gryphon.
- 112. Sphere has further materially breached the MSA by directly paying the operating costs associated with its mining activity rather than allowing Gryphon, as required under the MSA, to pay such costs and expenses from the Digital Wallet.
- 113. As a direct and proximate cause of Sphere's breaches, Gryphon has been directly damaged in an amount to be determined at trial, but in all events in excess of \$75,000, exclusive of interest and costs.

# COUNT II – BREACH OF IMPLIED COVENANT OF GOOD FAITH AND FAIR DEALING (Against Counter-Defendant Sphere 3D Corp.)

- 114. Gryphon adopts by reference the allegations of paragraphs 1-66 and 100 as if fully stated herein.
  - 115. Gryphon and Sphere are parties to the MSA.
  - 116. The MSA is a valid and enforceable contract governed by New York law.
- 117. Gryphon has fully performed and complied with all of its obligations and duties under the MSA.
- 118. Under New York law, Sphere owes Gryphon an implied duty to act in good faith and conduct itself fairly in connection with the MSA.
- 119. Pursuant to the exclusivity terms of the MSA, Gryphon is the exclusive provider of any and all management services relating to mining equipment owned, purchased, leased, or otherwise controlled by Sphere.
- 120. Despite multiple requests made by Gryphon, Sphere has failed to disclose the number of cryptocurrency miners owned, purchased, leased or otherwise controlled by Sphere.

- 121. Despite multiple requests made by Gryphon, Sphere has failed to provide Gryphon with information required for Gryphon to find hosting for Sphere's cryptocurrency miners.
- 122. Despite multiple requests made by Gryphon, Sphere has failed to provide Gryphon with certain access and contact information relating to the various hosting facilities that Sphere has, on its own, arranged to host its cryptocurrency miners.
- 123. Further, Sphere has refused to provide authorization for Gryphon to manage the relationships it has created with those hosting facilities, which has prevented Gryphon from managing the cryptocurrency miners hosted at those hosting facilities.
- 124. Further, Sphere has refused to provide Gryphon with sufficient information to allow Gryphon to pay operating costs incurred by Sphere.
- 125. Though the MSA does not explicitly address Sphere's failure to disclose all this information, Sphere's failure to provide this information to Gryphon has prevented Gryphon from fulfilling its duties under the MSA, and, as such, frustrated the parties from obtaining the benefit of their bargain under New York law.
- 126. Although Sphere's failure to disclose information is not an express breach of the MSA, it has prevented Gryphon from providing Services as required under the MSA and therefore deprived Gryphon of the benefits of its bargain under the MSA.
- 127. Sphere's failures to disclose this information thus constitute a breach of the implied covenant of good faith and fair dealing inherent in every contract under New York law.
- 128. As a direct and proximate cause of Sphere's breach, of the implied covenant of good faith and fair dealing, Gryphon has been damaged in an amount to be determined at trial, but in all events in excess of \$75,000, exclusive of interest and costs.

### COUNT III - NEGLIGENCE

(Against Counter-Defendant Sphere 3D Corp.)

- 129. Gryphon adopts by reference the allegations of paragraphs 1-29, 67-92 and 100, above, as if fully stated herein.
- 130. Sphere owed duties to Gryphon to maintain proper security and control of Sphere's computer systems and information technology infrastructure, including its company email accounts and email server, to take proper precautions to protect Gryphon from being targeted by fraudulent activities in connection with Gryphon's business dealings with Sphere, including the transfer of assets under the MSA, to safeguard information relating to such business dealings and transactions, and to recognize and notify Gryphon of fraudulent activity occurring within Sphere's computer systems and information technology infrastructure.
- 131. Sphere knew or should have known that its failure to exercise due care in the performance of the foregoing duties would result in an unreasonable risk of harm to Gryphon.
- 132. Sphere knew or should have known of the prevalence of, and industry warnings relating to, business email scams whereby a hostile actor may infiltrate a company's technology systems and impersonate an employee of the company for the purpose of fraudulently inducing a customer or business partner to send the hostile actor money or confidential business or personally identifying information.
- 133. Sphere breached each of the aforementioned duties by allowing the email account of its CFO Mr. Kalbfleisch (and potentially other email accounts) to be impersonated or otherwise compromised by an unknown hostile actor in connection with the Data Security Incident.
- 134. As a direct and proximate cause of Sphere's negligence, the unknown hostile actor was able to send Gryphon a fraudulent request to transfer of twenty-six (26) bitcoin.
  - 135. Sphere's CEO, Ms. Trompeter, was copied on all of the emails at issue using her

correct email address.

- 136. As such, Ms. Trompeter should have identified and notified Gryphon of the hostile actor activity and email compromise.
- 137. Despite being copied on the email, Sphere's CEO Ms. Trompeter failed to recognize the hostile actor activity and failed to notify Gryphon that Mr. Kalbfleisch's email was compromised and that the Second January 27 Request and the February 1 Requests were fraudulent.
- 138. Despite being copied on the email, Sphere's CEO Ms. Trompeter failed to recognize the hostile actor activity within Sphere's own computer systems and information technology infrastructure and failed to take reasonable steps to address the hostile actor activity within Sphere's own computer systems and information technology infrastructure.
- 139. As a direct and proximate cause of Sphere's negligence in connection with the Data Security Incident, including Sphere's CEO Ms. Trompeter's failure to recognize that a hostile actor had impersonated Sphere's CFO, Gryphon was not notified of the hostile actor activity occurring within Sphere's technology systems and that the Second January 27 Request and the February 1 Requests were fraudulent.
- 140. As a direct result and proximate cause of Sphere's negligence, Gryphon transferred twenty-six (26) bitcoin to the unknown hostile actor, which it has been unable to recover despite diligent efforts to do so.
- 141. Although Sphere claims it has investigated the email compromise, Sphere has refused and failed to provide its own report of its investigation at a meeting arranged by the Parties for that purpose. *Supra*, ¶¶ 85-89. Sphere has subsequently refused multiple requests for the parties to allow their forensic experts to meet and share their investigative findings, and has refused

to share their findings with Gryphon.

- 142. Despite Gryphon's compliance with the standard procedures that Gryphon and Sphere used for six previous bitcoin transactions, Sphere negligently failed to follow its established course of dealing and standard procedures when requesting a transfer of bitcoin from Gryphon, including by failing to ensure that the transfer of bitcoin was initiated by Sphere personnel and directed into a Sphere controlled account and not by an unknown threat actor impersonating Sphere and diverting Gryphon's funds into unauthorized accounts not affiliated with Sphere.
- 143. But for Sphere's negligence, Gryphon would not have transferred twenty-six (26) bitcoin from its own digital wallet to one belonging to an unknown hostile actor, and would not have been required to pay the value of those 26 bitcoin to Sphere out of its own assets.
- 144. As a direct and proximate cause of Sphere's negligence, Gryphon has been damaged in an amount totaling twenty-six (26) bitcoin which had the market value of no less than \$560,225.53 at the time of the transfers.

#### **COUNT IV – DEFAMATION**

(Against Counter-Defendant Sphere 3D Corp. and Third-Party Defendant Patricia Trompeter)

- 145. Gryphon adopts by reference the allegations of paragraphs 1-29 and 93-100, above, as if fully stated herein
- 146. Sphere and Trompeter have made false and defamatory statements concerning Gryphon and its business to third parties. Specifically, Sphere and Trompeter falsely stated in a news release issued April 7, 2023, that Gryphon "materially breach[ed] the Master Services Agreement," "put [Sphere's] assets at significant risk," and "willfully violated [Gryphon's] contractual duties," "failed to act with integrity," and "failed to honor our contract..."
- 147. Sphere and Trompeter also have attempted to cast Gryphon as a bad actor and associate Gryphon with wrongful conduct by others in the cryptocurrency industry by stating that

"[c]orporate integrity is essential . . . in [the cryptocurrency] industry," accusing Gryphon of "fail[ing] to act with integrity," and claiming that it will hold "the likes of Gryphon" "accountable."

- 148. The news release was reported on by various news media outlets wherein the false and defamatory statements were quoted and re-published.
- 149. The false and defamatory statements of Sphere and Trompeter were not privileged communications or publications.
- 150. Sphere and Trompeter made the false and defamatory statements either with knowledge of their falsity or with reckless disregard for their truth or falsity.
- 151. Sphere and Trompeter made the false and defamatory statements with either intent to inflict pecuniary harm to Gryphon or reckless disregard for the likelihood that the statements would cause pecuniary harm to Gryphon.
- 152. Gryphon is a for-profit business entity, and the false and defamatory statements prejudice Gryphon in the course of its business and deter others from dealing with it.
- 153. The false and defamatory statements of Sphere and Trompeter bring Gryphon into disrepute or contempt and impeach its integrity and reputation.
  - 154. The false and defamatory statements have caused damages and harm to Gryphon.

#### PRAYER FOR RELIEF

WHEREFORE, Gryphon respectfully asks this Court to enter judgment in its favor as follows:

- 1. An order dismissing Sphere's Amended Complaint in its entirety with prejudice;
- 2. On Count I, awarding damages, and its reasonable attorneys' fees and costs pursuant to the prevailing party provision of the MSA (Ex. A, p. 3), in an amount to be determined at trial;

- 3. On Count II, awarding damages and its reasonable attorneys' fees and costs pursuant to the prevailing party provision of the MSA (Ex. A, p. 3), in an amount to be determined at trial;
- 4. On Count III, awarding damages, including punitive damages, in an amount to be determined at trial;
- 5. On Count IV, awarding damages, including punitive damages, in an amount to be determined at trial; and
- 6. Any and all other and further relief that the Court deems just and proper.

Dated: August 18, 2023 K&L GATES LLP

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